INDEX OF SHEETS

See Sheet 1B for Index of Sheets.

COMMONWEALTH OF VIRGINIA

DEPARTMENT OF TRANSPORTATION

FHWA 534 DATA 42004

FHWA REGION	STATE	FEDERAL AID PROJECT	STATE PROJECT ROUTE	STATE PROJECT	SHEET NO.	TOTAL SHEETS
3	VA.	STP540I(589) CM/STP540I(732) STP540I(588) CM/STP540I(733) See Tabulation Below for Section Numbers	236 & Pickett Road	(NFO) 0236-029-120 P101, R201, C501 (NFO) U000-151-107, R201, C501 See Tabulation Below for Section Numbers	1	

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

CITY OF FAIRFAX / COUNTY OF FAIRFAX

PICKETT ROAD - TURN LANES AND SIGNALIZATION
FROM: 0.11 MI WEST OF PICKETT ROAD (ROUTE 237)
TO: 0.06 MI EAST OF PICKETT ROAD (ROUTE 237)

ROUTE 236 - TURN LANES, SIGNAL & SPOT SAFETY IMPROVEMENTS
FROM: 0.06 MI EAST PICKETT ROAD (ROUTE 237)
TO: 0.12 MI EAST LAKE DRIVE

PROJECT 0236-029-120, P101, R201, C501

FUNCTIONAL CLASSIFICATION AND TRAFFIC DATA	
URBAN PRINCIPAL ARTERIAL - DIVIDED - PRIMARY ROLLING 50 MPH DESIGN SPEED	
	PICKETT ROAD - TURN LANES AND SIGNALIZATION FROM: 0.11 MI WEST OF PICKETT ROAD (ROUTE 237) TO: 0.06 MI EAST OF PICKETT ROAD (ROUTE 237) ROUTE 236 - TURN LANES, SIGNAL & SPOT SAFETY IMPROVEMENTS FROM: 0.06 MI EAST PICKETT ROAD (ROUTE 237) TO: 0.12 MI EAST LAKE DRIVE
ADT	(2004) 45,000
ADT	(2020) 81,000
DHV	8,100
D (%)	42/58
T (%)	6
V (MPH)	*

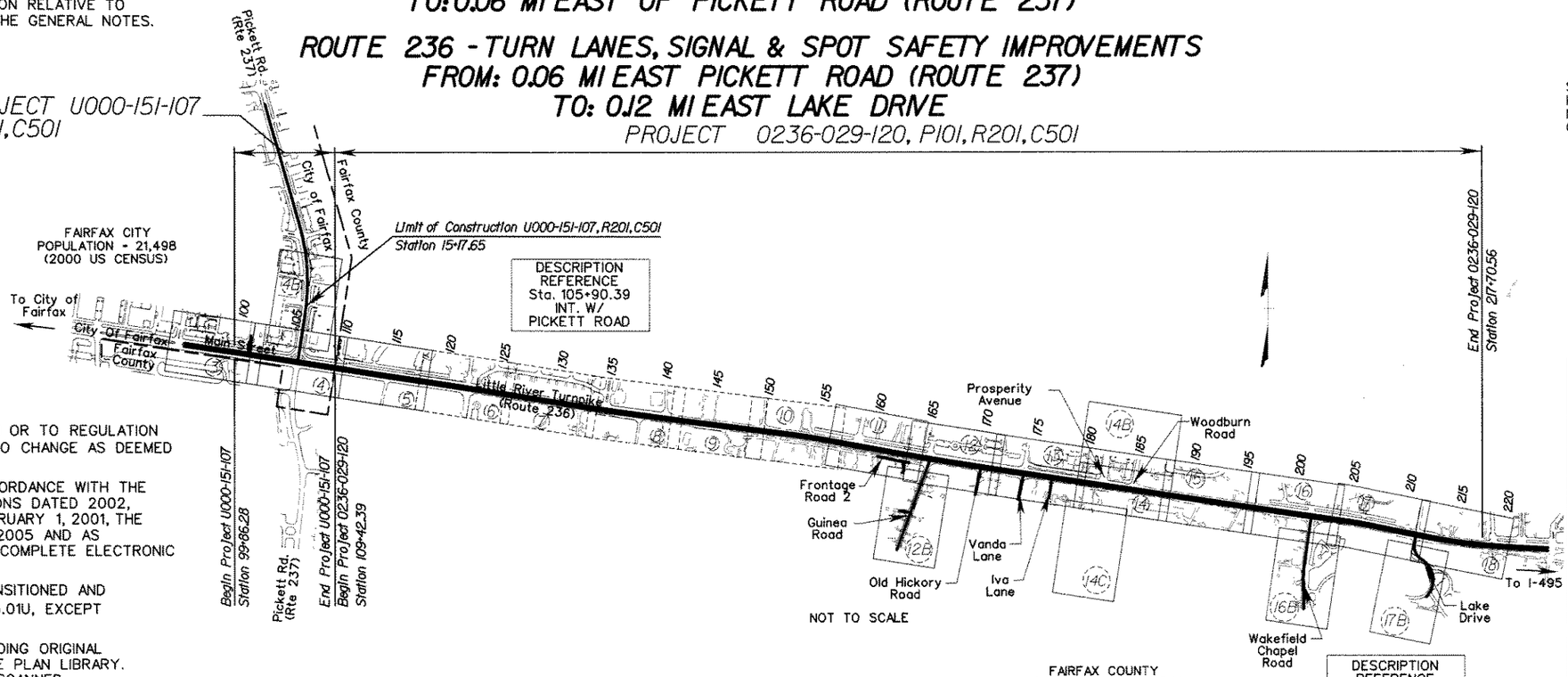
* See Plan and Profile Sheets for horizontal and vertical curve design speeds.

THIS PROJECT WAS DEVELOPED UTILIZING THE DEPARTMENT'S INTERACTIVE GRAPHIC ROADWAY DESIGN SYSTEM (IGrds)
IGrds COMPUTER JOB NO. 17671

THE COMPLETE ELECTRONIC.TIF VERSION OF THE PLAN ASSEMBLY AS AWARDED, INCLUDING ALL SUBSEQUENT REVISIONS, WILL BE THE OFFICIAL CONSTRUCTION PLANS. FOR INFORMATION RELATIVE TO ELECTRONIC FILES AND LAYERED PLANS, SEE THE GENERAL NOTES.

Signed and sealed by:
Kirsten A. Black, PE
No. 032034
On the date of: May 24, 2006

PROJECT U000-151-107
R201, C501



DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT.

THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE DEPARTMENT'S ROAD AND BRIDGE SPECIFICATIONS DATED 2002, THE ROAD AND BRIDGE STANDARDS DATED FEBRUARY 1, 2001, THE WORK AREA PROTECTION MANUAL DATED MAY 2005 AND AS AMENDED BY CONTRACT PROVISIONS AND THE COMPLETE ELECTRONIC TIF VERSION OF THE PLAN ASSEMBLY.

ALL CURVES ARE TO BE SUPERELEVATED, TRANSITIONED AND WIDENED IN ACCORDANCE WITH STANDARD TC-5.01U, EXCEPT WHERE OTHERWISE NOTED.

THE ORIGINAL APPROVED TITLE SHEET(S) INCLUDING ORIGINAL SIGNATURES, ARE FILED IN THE CENTRAL OFFICE PLAN LIBRARY. ANY MISUSE OF ELECTRONIC FILES, INCLUDING SCANNED SIGNATURES, IS ILLEGAL AND ENFORCED TO THE FULL EXTENT OF THE LAW.

CONVENTIONAL SIGNS

STATE LINE	LEVEE OR EMBANKMENT
COUNTY LINE	BRIDGES
CITY,TOWN OR VILLAGE	CULVERTS
RIGHT OF WAY LINE	DROP INLET
FENCE LINE	POWER POLES
UNFENCED PROPERTY LINE	TELEPHONE OR TELEGRAPH POLES
FENCED PROPERTY LINE	TELEPHONE OR TELEGRAPH LINES
WATER LINE	HEDGE
SANITARY SEWER LINE	TREES
GAS LINE	HEAVY WOODS
ELECTRIC UNDERGROUND CABLE	GROUND ELEVATION
TRAVELED WAY	GRADE ELEVATION
GUARD RAIL	
RETAINING WALL	
RAILROADS	
BASE OR SURVEY LINE	

STATE PROJECT NO.	SECTION	FEDERAL AID PROJECT NO.	TYPE CODE	PPMS NO.	EQUALITIES	LENGTH INCLUDING BRIDGE(S)		LENGTH EXCLUDING BRIDGE(S)		TYPE PROJECT	DESCRIPTION
					FEET	FEET	MILES	FEET	MILES		
U000-151-107	R201	STP5401(588)	F000	17683		956.11	0.18	956.11	0.18	Right of Way	FROM: 0.11 MI WEST OF PICKETT ROAD (ROUTE 237) TO: 0.06 MI EAST OF PICKETT ROAD (ROUTE 237)
	C501	CM/STP5401(733)								Construction	
0236-029-120	PE101 R201	STP5401(589)	F000	17671		10828.17	2.05	10828.17	2.05	Preliminary Engineering / Right of Way	FROM: 0.06 MI EAST PICKETT ROAD (ROUTE 237) TO: 0.12 MI EAST LAKE DRIVE
	C501	CM/STP5401(732)								Construction	

RECOMMENDED FOR APPROVAL FOR RIGHT OF WAY ACQUISITION	
11/15/2004 DATE	H. CHARLES RASNICK PROGRAMMING DIVISION DIRECTOR
11/16/2004 DATE	MOHAMMAD MIRSHAHI STATE LOCATION AND DESIGN ENGINEER
11/16/2004 DATE	BARBARA W. REESE CHIEF FINANCIAL OFFICER
11/21/2004 DATE	MALCOLM T. KERLEY CHIEF ENGINEER FOR PROGRAM DEVELOPMENT

APPROVED FOR RIGHT OF WAY ACQUISITION	
11/30/2004 DATE	PHILIP A. SHUCET COMMISSIONER

RECOMMENDED FOR APPROVAL FOR CONSTRUCTION	
DATE	PROGRAMMING DIVISION DIRECTOR
DATE	STATE LOCATION AND DESIGN ENGINEER
DATE	CHIEF FINANCIAL OFFICER

APPROVED FOR CONSTRUCTION	
DATE	CHIEF ENGINEER FOR PROGRAM DEVELOPMENT

APPROVED	
DATE	DIVISION ADMINISTRATOR FEDERAL HIGHWAY ADMINISTRATION U.S. DEPARTMENT OF TRANSPORTATION

REVISED

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$ CODE NO. 6010

PLAN NO.	PROJECT	FILE NO.	SHEET NO
A	0236-029-120 U000-151-107		1

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